RECEIVED CENTRAL FAX CENTER

JUL 1. 9 2005



OFFICIAL COMMUNICATION

5775 Morehouse Drive San Diego, CA 92121 Fax: (858) 658-2502

Facsimile Transmittal

DATE:

July 19, 2005

TO:

Amendment

Commissioner for Patents

ATTN:

Examiner: Edan Orgad

Art Unit: 2684

FAX NUMBER: (703) 872-9306

FROM:

Jae-Hee Choi, Attorney for Applicant

Registration No. 45,288

Total Number of Pages Sent:

(including this transmittal cover sheet)

FILING BY FACSIMILE:

ATTORNEY DOCKET NO.: 010129U1

ENCLOSED ARE:

- Amendment (11 pages)
- Transmittal (1 page)

APPLICANT: Schiff, Leonard N.

ASSIGNEE: QUALCOMM Incorporated

SERIAL NO.: 10/602,355 FILED: June 23, 2003

FOR: SATELLITE-BASED PROGRAMMABLE ALLOCATION OF BANDWITH FOR FORWARD AND

RETURN LINES

Please contact Kate Lane at (858) 658-2047 if all pages do not transmit.

Special Instructions: THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL TO WHOM IT IS ADDRESSED AND CONTAINS INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately. Thank you!

PTO/SB/21

U.S. Department of Commerce Patent and Trademark Office PATENT

AMENDMENT TRANSMITTAL FORM

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Customer No.: 23696

Attorney Docket No.: 010129U1

858-845-2550

In Re Application of: Leonard Norman Schiff

Serial Number: 10/602,355 Filed: June 23, 2003 Examiner: Edan Orgad Group Art Unit: 2684

Dear Sir:

Transmitted herewith for filing is a Response to Office Action in the above identified application.

Total* 32 32 32 0 x \$50 = \$0 Independent** 6 6 6 0 x \$200 = \$0 Multiple Dependent Claim(s):	CLAIMS	(a) Number Remaining After Amendment	(b) Highest Number Previously Paid For	(c) Extra Claims	Large Entity Fee	Fee Paid		
Multiple Dependent Claim(s):	Total*	32	32	0	x \$50=	\$0		
EXTENSION FEES One Month S120 S0	Independent**	6	6	0	x \$200 =	\$0		
EXTENSION FEES Two Months \$1020 TERMINAL DISCLAIMER "If the number in column a is less than 20, enter 0 in column c. "If the number in column a is less than 3, enter 0 in column c. "If the number in column a is less than 3, enter 0 in column c. "If the number in column a is less than 3, enter 0 in column c. "If the number in column a is less than 3, enter 0 in column c. "If the number in column a is less than 3, enter 0 in column c. "If the number in column a is less than 3, enter 0 in column c. "If the number in column a is less than 3, enter 0 in column c. "If the number in column a is less than 20, enter 0 in column c. "If the number in column a is less than 20, enter 0 in column c. "If the number in column a is less than 20, enter 0 in column c. "If the number in column a is less than 20, enter 0 in column c. "If the number in column a is less than 20, enter 0 in column c. "If the number in column a is less than 20, enter 0 in column c. "If the number in column a is less than 20, enter 0 in column c. "If the number in column a is less than 20, enter 0 in column c. "If the number in column a is less than 20, enter 0 in column c. TOTAL FEE \$0 "If the number in column a is less than 20, enter 0 in column c. TOTAL FEE \$0 "If the number in column a is less than 20, enter 0 in column c. TOTAL FEE \$0 "If the number in column a is less than 20, enter 0 in column c. ToTAL FEE \$0 TOTAL FEE \$0 **COTAL FEE \$1 **COTAL	Multiple Depon	dent Claim(s):	Yes 🛭 No		\$360	\$0		
TERMINAL DISCLAIMER TERMINAL DISCLAIMER TERMINAL DISCLAIMER S130 \$0 TERMINAL DISCLAIMER S130 \$0 TOTAL FEE \$0 TOTAL F	EXTENSION FEES			One Month	\$120	\$0		
TERMINAL DISCLAIMER *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column c. *If the number in column a is less than 20, enter 0 in column and/or extension fees. *If the number in column and/or extension fees. *If the number in column and/or extension fees. *If the number in				Two Months	\$450	\$0		
**If the number in column a is less than 20, onter 0 in column c. **If the number in column a is less than 20, onter 0 in column c. **If the number in column a is less than 3, enter 0 in column c. **If the number in column a is less than 3, enter 0 in column c. **If the number in column a is less than 3, enter 0 in column c. **If the number in column a is less than 3, enter 0 in column c. **If the number in column a is less than 3, enter 0 in column c. **If the number in column a is less than 3, enter 0 in column c. **If the number in column a is less than 20, enter 0 in column c. **If the number in column a is less than 20, enter 0 in column c. **If the number in column a is less than 30, enter 0 in column c. **If the number in column a is less than 30, enter 0 in column c. **If the number in column a is less than 20, enter 0 in column c. **If the number in column a is less than 20, enter 0 in column c. **If the number in column a is less than 20, enter 0 in column c. **If the number in column a is less than 20, enter 0 in column c. **If the number in column a is less than 20, enter 0 in column c. **If the number in column a is less than 20, enter 0 in column c. **If the number in column a is less than 20, enter 0 in column c. **If the number in column a is less than 20, on credit and ditional fees that may be required, or credit any overpayment of any additional fees that may be required, or credit any overpayment of this sheet is enclosed for fee processing. **If the number in column of \$. **If the number it column of \$. **If the num				Three Months	\$1020	\$0		
Fee check in the amount of \$\frac{1}{2}\$ is enclosed to pay for any claim and/or extension fees.					\$130	\$0		
The Commissioner is hereby authorized to charge payment of any additional fees that may be required, or credit any overpayment to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing. 5. ☐ The Commissioner is hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization. Date: July 19, 2005 Signature: QUALCOMM Incorporated Attn: Patent Department 5775 Morehouse Drive San Diego, California 92121-1714 Telephone: (858) 658-5787 Facsimile: (858) 658-2502 CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a)) I hereby certify that this correspondence is, on the date shown below, being: MAILING Geposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Depositor's Name: (Ope or print name) Geography Account No. 17-0026, A deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Depositor's Name: (Sate Lange) Geography Account No. 17-0026, A deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Depositor's Name: (Sate Lange)	*If the number in ea	luma a is less than 20, c oluma a is less than 3, c	nter 0 in column c. nter 0 in column c.		TOTAL FEE	\$0		
I hereby certify that this correspondence is, on the date shown below, being: MAILING Geposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Depositor's Name: (type or print name) (type or print name)	6. [X] The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization. Date: July 19, 2005 Signature: Jac-Rec Choi, Reg. No. 45,288 (838) 651-5469 Ann: Patent Department 5775 Morehouse Drive San Diego, California 92121-1714 Telephone: (858) 658-5787							
Date: July 19, 2005								

Attomey Docket No. 010129U1

PATENT

IN THE UNITED STATE	ES PATENT AND		RECEIVI CENTRAL FAX (
In Re Application of)		JUL 1 9 2	2005
Schiff, Leonard N.) For:)	SATELLITE-BASED PROGRAMMABLE ALLOCATION OF BAN	DWITH	
Serial No. 10/602,355	·)	FOR FORWARD AND ELINES	RETURN	market at a const.
Filed: June 23, 2003) Group No.	2684		
*	AMENDMENT	·		
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			·	
Dear Sir:	·			
In response to the Office Action	dated April 19, 20	005, please amend the above	-identified	
application as follows:				•
e e				
CERTIFICATE OF M.				
I hereby certify that this correspondence is, on the	ne date shown below, b	eing:		
MAILING		FACSIMILE		
deposited with the United States Postal Serwith sufficient postage as first class mail, in envelope addressed to the Commissioner Patents, P.O. Box 1450, Alexandria, VA 223	for 13-	nitted by facsimile to the Par emark Office.	ent and	
1450. Depositor's Name:	Depositor	s Name: Kate Lane (type or print name)		
(type or print name)	Signature	- KULLI	me	
Date: July 19, 2005				